

		City of Baltimore - Bureau of Water and Wastewater Flow Monitoring Services for Sanitary Sewer System				Site Name BDU01					
		Sewershed Dundalk		Project No. 995S		Inspection Date/Time 1/18/06 - 16:00		City MH I.D. S71S__005MH			
Site Address: #1702 Lang Pl.		Inspected By GW, MK		Manhole Depth (ft) 12.37		Width (ft) 4'00"		Pipe Width (in) 15.00		Height (in)	
				MH Type: <input checked="" type="checkbox"/> Brick <input type="checkbox"/> Precast		Pipe Type: <input type="checkbox"/> Brick <input type="checkbox"/> Concrete <input checked="" type="checkbox"/> Clay <input type="checkbox"/> Metal <input type="checkbox"/> Other		Pipe Shape: <input checked="" type="checkbox"/> Circular <input type="checkbox"/> Box <input type="checkbox"/> Odd			
Top View Picture 		Area Location Map 				Safety Concerns <input type="checkbox"/> Gas <input type="checkbox"/> Traffic <input type="checkbox"/> Access <input type="checkbox"/> Other <input checked="" type="checkbox"/> None					
Area View Picture 		Vicinity Map 				Meter Location <input checked="" type="checkbox"/> U/S <input type="checkbox"/> D/S					
						Manhole Coordinates X 1445059.82 Y 585491.76					
Hydraulic Assessment											
Surcharge (ft): 4 <input checked="" type="checkbox"/> Straight <input type="checkbox"/> Bend <input type="checkbox"/> Drop Inlet <input type="checkbox"/> Backwater <input type="checkbox"/> Pump Sta. <input type="checkbox"/> WWTP <input type="checkbox"/> Needs Cleaning											
Flow Depth (in): 2.5 Instant. Vel (fps): 1.5 Silt Level (in): 0 Signs of I/I: Leaking Walls, Joint Leak at 6' in Line 1											
HYDRAULIC RATING: <input type="checkbox"/> A (good) <input checked="" type="checkbox"/> B (questionable) <input type="checkbox"/> C (poor)								Recommended for Installation <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
COMMENTS:								Meter Type: Sigma AV, In Pipe			
Installation Plan Sketch 						Installation Profile Sketch 					
Installation Information											
	Incoming				Outgoing	OF					
Line #	1	2	3	4	1	1					
Size (in)	15	8			12						
Material	VCP	VCP			VCP						
Debris (Y/N)	N	N			N						
Shape	Cir	Cir			Cir						
Flow Depth (in):	2.5	0.5			4						
Instant. Vel. (fps):	1.5	1			2.5						
Invert Elevation:	12.3	12.17			12.52						
Comments:											
						Installation Photo 					